savings.

15. Even taking this conservative approach, staff estimates consumer benefits averaging approximately \$1.5 billion a year between 2016 and 2018. This does not include any estimate of savings to carriers as a result of reduced ICC disputes, or the value of increased certainty in ICC receipts and obligations. These omissions are especially significant given that the \$1.5 billion benefits estimate reflects a comparison of ICC revenues under reform to a trended no-reform baseline: ICC payment declines under the no-reform baseline would likely be accompanied by significant and growing billing disputes, which impose real costs on carriers, and ultimately consumers. Reform reduces total ICC payments without imposing these costs. Given this, and given the other ways in which the \$1.5 billion estimate is conservative, staff concluded that actual benefits to consumers are likely to fall somewhere between this amount and the \$2.6 billion upper bound described above, derived based on untrended 2010 revenues. For example, were one to simply take the midpoint between these values, it would be approximately \$2.1 billion per year.

## Consumer Payments: Access Recovery Charges

- 16. Weighed against these consumer benefits, staff estimated that, at their peak, the annual cost to consumers of ARC increases will likely be less than \$500 million per year, including ARCs paid by businesses, which we expect will be passed through, in whole or in part, to customers, and ARCs paid by consumers directly. The total ARCs that carriers will be permitted to charge under the Order will reach a peak of approximately \$800 million across all end users in 2017 (i.e., including consumers, single-line businesses, and multi-line businesses), and then decline gradually over time with decreases in carriers' Eligible Recovery. The ARC increases that consumers and businesses actually see, however, are likely to be 25 to 50 percent less than allowed ARC increases, on average. Applying this 25 to 50 percent discount to peak allowable ARC implies that, at their peak year, all end users will likely pay a total of approximately \$500 million, and will pay less in preceding and subsequent years. Staff assumed that businesses will pass 100 percent of ARC increases onto their customers, and therefore we estimate total consumer costs will reach approximately \$500 million in the peak year.
- 17. Comparing this amount to the estimated consumer benefits of ICC reform implies that consumer benefits are likely to outweigh ARC payments by more than 3 to 1, based on a conservative estimate of benefits.

<sup>26</sup> See, e.g., Reply Comments of AT&T Inc. on the Missoula Plan for Intercarrier Compensation Reform, CC Docket No. 01-92, filed Feb. 1, 2007, Exhibit 1 at n. 11 (noting that carriers likely cannot charge full permitted recovery charges on all customers); see also http://www.phoenix-center.org/perspectives/Perspective11-06Final.pdf (estimating carriers realize as little as 40 percent recovery of lost ICC revenues from permitted fixed charge increases).

<sup>&</sup>lt;sup>25</sup> See supra para. 852.

<sup>&</sup>lt;sup>27</sup> This differs from staff's assumption about multiline businesses' pass through of savings, see supra note 21, where staff assumed only 75 percent pass through. Using a higher estimate for cost pass through than for savings pass through makes the estimate of the ratio of consumer payments to consumer benefits conservative.

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## APPENDIX J

## List of USF/ICC Transformation NPRM Commenters and Reply Commenters

Commenter	Abbreviation
Accipiter Communications	Accipiter
Ad Hoc Telecommunications Users Committee	Ad Hoc
ADTRAN	ADTRAN
Advanced Regional Communications Cooperative	Advanced Regional
Alaska Regulatory Commission	Alaska Commission
Alaska Communications Systems Group	ACS
Alaska Telephone Association	ATA
Albion Telephone Company	Albion Telephone
Alexicon Telecommunications Consulting	Alexicon
Allband Communications Cooperative	Allband Communications
American Cable Association	ACA
American Library Association	ALA
American Public Communications Council	APCC
AT&T	AT&T
Aventure Communications Technology	Aventure
Blooston Rural Carriers	Blooston
Box Top Solutions	Box Top
Cablevision Systems Corporation	Cablevision
Calaveras Telephone Company	Calaveras Telephone
California Emerging Technology Fund	CETF
California Public Utilities Commission	California Commission
Cambridge Telephone Company	Cambridge Telephone
Cascade Utilities	Cascade
Cbeyond, Integra Telecom and tw telecom	Cbeyond et al.
Cellular South	Cellular South
Center for Social Inclusion	Center for Social Inclusion
Central Texas Telephone Cooperative	Central Texas Telephone
CenturyLink	CenturyLink
Charter Communications	Charter
Coalition for Rational Universal Service and Intercarrier Reform	Coalition for Reform
CoBank	CoBank
Comcast Corporation	Comcast
Communications Workers of America	CWA
COMPTEL	COMPTEL
Connected Nation	Connected Nation
Connectiv Solutions	Connectiv
Core Communications	Core
Cox Communications	Cox
Coalition for Rational Universal Service and Intercarrier Reform	CRUSIR
CTIA – The Wireless Association	CTIA
Custer Telephone Cooperative	Custer Telephone
Delhi Telephone Company	Delhi Telephone
District of Columbia Public Service Commission	DC Commission
D D. 'C'. DD W'. 1 CI ' CI ' CI ' I	D 0 34 1 1

DoCoMo et al.

Docomo Pacific, PR Wireless, Choice Communications, and

AST Telecom, d/b/a BlueSky Communications

Ducor Telephone Company

EarthLink Empirix

FairPoint Communications

Farmers Mutual Telephone Company

FeatureGroup IP

Fidelity Telephone Company Filer Mutual Telephone – Idaho Filer Mutual Telephone – Nevada Florida Public Service Commission

Free Press

Free State Foundation

Frontier Communications Corporation

General Communication Global Crossing North America

Google

Greenlining Institute

Guadalupe Valley Telephone Cooperative

GVNW Consulting Hawaiian Telcom

Hill Country Telephone Cooperative Hospital Sisters Health System

**ICORE** 

Independent Telephone & Telecommunications Alliance

Indiana Utility Regulatory Commission Information Technology Industry Council

InterBel Telephone Cooperative

Internet2

Internert2 Ad Hoc Health Group
Iowa Telecommunications Association

Iowa Utilities Board John Staurulakis

Kalona Cooperative Telephone Company Kansas Corporation Commission

Kansas Rural Independent Telephone Companies, State Independent Telephone Associations and Rural Telecommunication

Management Council

Level 3 Communications

Louisiana Telecommunications Association Small Company

Committee Madison Telephone

Massachusetts Department of Telecommunications and Cable

Mercatus Center

**MetroPCS Communications** 

Michigan Public Service Commission
Midvale Telephone Exchange – AZ
Midvale Telephone Exchange – ID
Mississippi Public Service Commission
Missouri Public Service Commission
Missouri Small Telephone Company Group

Ducor Telephone

EarthLink Empirix FairPoint

Farmers Mutual FeatureGroup IP Fidelity Telephone Filer Mutual-ID Filer Mutual-NV

Florida Commission

Free Press Free State Frontier GCI

Global Crossing

Google Greenlining

Guadalupe Valley Telephone

**GVNW** 

Hawaiian Telcom
Hill Country Telephone

HSHS ICORE ITTA

Indiana Commission

ITI

ITA

InterBel Telephone

Internet2

Internet2 Health

IUB JSI Kalona Telephone

Kansas Commission

Kansas Rural Companies et al.

Level 3

Louisiana Small Company

Committee Madison Telephone Massachusetts DTC

Mercatus MetroPCS

Michigan Commission Midvale Telephone-AZ Midvale Telephone-ID Mississippi Commission Missouri Commission

MoSTCG

Mobile Future Mobile Future Moss Adams Moss Adams Motalla Telephone Company Motalla Telephone MTPCS, d/b/a Cellular One Cellular One

MTPCS, d/b/a Cellular One, and NE Colorado Cellular, Cellular One and Viaero

d/b/a Viaero Wireless

National Association of Regulatory Utility Commissioners **NARUC** National Association of State Utility Consumer Advocates **NASUCA** National Association of Telecommunications Officers and Advisors **NATOA** National Cable & Telecommunications Association **NCTA** Native Telecom Coalition for Broadband **NTCB** 

Nebraska Public Service Commission Nebraska Commission Nebraska Rural Independent Companies Nebraska Rural Companies NECA, NTCA, OPASTCO, WTA and Concurring Associations **Rural Associations** 

Nehalem Telecommunications Nehalem Telecom Neutral Tandem

Neutral Tandem New America Foundation, Consumers Union and Media Access Project New America Foundation et al.

The New Jersey Board of Public Utilities New Jersey Board New Jersey Division of Rate Counsel New Jersey Rate Counsel New York State Public Service Commission **New York Commission** 

North County Communications Corporation North County

North Dakota Public Service Commission North Dakota Commission Northern Telephone Cooperative Northern Telephone

**NTCH NTCH** Odessa Office Equipment

Odessa Ohio Public Utilities Commission **Ohio Commission** 

Oregon Telecommunications Association **OTA** Pac-West Telecomm Pac-West

PAETEC, TelePacific RCN and TDS Metrocom PAETEC et al.

Partner Communications Cooperative **Partner Communications** 

PCIA—The Wireless Infrastructure Association **PCIA** 

Pend Oreille Telephone Company Pend Oreille Telephone

Pine Telephone System Pine Telephone Prepaid Card Providers **Prepaid Card Providers** 

Public Knowledge and the Benton Foundation Public Knowledge and Benton

Puerto Rico Telephone Company **PRTC** Recently Converted Price Cap Carriers Price Cap Carriers Robert Hart

Robert Hart Rural Broadband Alliance **RBA** 

Rural Carriers Supporting State Universal Service Funds Rural Carriers-State USF

Rural Cellular Association **RCA** Rural Independent Competitive Alliance **RICA** 

Rural Telecommunications Carriers Coalition **RTCC** Rural Telecommunications Group

Rural Telephone Company - Idaho Rural Telephone-ID Rural Telephone Company - Nevada Rural Telephone-NV Rural Telephone Service Company Rural Telephone Service

San Juan Cable, d/b/a OneLink Communications OneLink

Satellite Broadband Providers Satellite Providers

Schools, Health and Libraries Broadband Coalition SHLB Coalition Scio Mutual Telephone Association Scio Telephone

SE Acquisitions, d/b/a SouthEast Telephone

**Smith Bagley** 

Sprint Nextel Corporation St. Louis Broadband

State Members of the Federal State Joint Board on Universal Service

**SureWest Communications** 

TCA

TDS Telecommunications Corporation

**TechAmerica** 

Telecommunications Association of Maine Telecommunications Industry Association

T-Mobile USA

Texas Statewide Telephone Cooperative

Time Warner Cable

United States Cellular Corporation United States Telecom Association Universal Service for America Coalition Utah Public Service Commission Utah Rural Telecom Association

ViaSat

Virgin Islands Public Services Commission Virgin Islands Telephone Corporation

Vonage Holdings Corp.

Verizon and Verizon Wireless

Warinner, Gesinger and Associates

Washington Independent Telecommunications Association Washington Utilities and Transportation Commission

Wheat State Telephone
Windstream Communications

Wireless Internet Service Providers Association

**XO** Communications

ZipDX

SouthEast Telephone

**Smith Bagley** 

Sprint

St. Louis Broadband

State Members SureWest TCA TDS

**TechAmerica** 

TAM
TIA
T-Mobile

Texas Telephone
Time Warner Cable
U.S. Cellular
USTelecom
USA Coalition

**Utah Commission** 

URTA Verizon ViaSat

Virgin Islands Commission

Vitelco Vonage WGA WITA

Washington Commission Wheat State Telephone

Windstream WISPA XO ZipDX

## Reply Commenter

**ADTRAN** 

Alaska Federation of Natives Alaska Regulatory Commission Alliance for Community Media American Cable Association

American Public Power Association and Iowa Association of

Municipal Utilities

Arizona Corporation Commission

AT&T

Bandwidth.com

**Blooston Rural Carriers** 

Brazos Valley Council of Governments, Health Information Exchange of Montana, New England Telehealth Consortium, Oregon

Health Network and Utah Telehealth Network

#### **Abbreviation**

**ADTRAN** 

Alaska Federation Alaska Commission

Alliance for Community Media

ACA

APPA and IAMU

Arizona Commission

AT&T

Bandwidth.com

Blooston

Brazos Valley Council et al.

Cablevision Systems Corporation Cablevision Chevond, Integra Telecom and tw telecom Cbeyond et al. Cellular South Cellular South CenturyLink CenturyLink **Charter Communications** Charter Cincinnati Bell Cincinnati Bell Comporium Companies Comporium **Cox Communications** Cox CTIA - The Wireless Association **CTIA EarthLink EarthLink FairPoint Communications FairPoint** Fiber-to-the-Home Council Fiber-to-the-Home Free State Foundation Free State Frontier Communications Corporation Frontier **GCI** General Communication Golden West Telecommunications Cooperative, Midstate Golden West et al. Communications and Venture Communications Cooperative Granite Telecommunications Granite **GVNW** Consulting **GVNW** Hargray Telephone Company Hargray Telephone Hawaii, State of Hawaii Hawaiian Telcom Hawaiian Telcom HyperCube Telecom HyperCube **IMPACT 20/20 IMPACT 20/20** Independent Telephone & Telecommunications Alliance ITTA Iowa Utilities Board IUΒ IT&E IT&E **JDS** Uniphase Corporation **JDSU** John Staurulakis JSI Kansas Rural Independent Telephone Companies, State Independent Kansas Rural Companies, et al. Telephone Associations and Rural Telecommunication Management Council LARIAT LARIAT Louisiana Small Company Louisiana Telecommunications Association Small Company Committee Committee Maine Office of the Public Advocate Maine Public Advocate Michigan Public Service Commission Michigan Commission Mid-Atlantic Conference of Regulatory Utility Commissions **MACRUC Mid-Rivers Communications** Mid-Rivers Minnesota Independent Coalition MIC Missouri Small Telephone Company Group **MoSTCG** Montana Independent Telecommunications Systems **MITS** Montana Public Service Commission **Montana Commission** MTPCS, d/b/a Cellular One Cellular One National Association of State Utility Consumer Advocates **NASUCA** National Cable & Telecommunications Association **NCTA** Native Telecom Coalition for Broadband **NTCB** Nebraska Rural Independent Companies Nebraska Rural Companies NECA, NTCA, OPASTCO, WTA and Concurring Associations **Rural Associations** Neutral Tandem Neutral Tandem

New America Foundation, Consumers Union and Media Access Project New America Foundation et al.

New Jersey Division of Rate Counsel

New Mexico Public Regulation Commission

NobelTel

Pac-West Telecomm

PAETEC, TelePacific, RCN and TDS Metrocom PCIA—The Wireless Infrastructure Association

Pennsylvania Public Utility Commission Pennsylvania Telephone Association Public Service Telephone Company Puerto Rico Telephone Company

Robert Hart

Rural Broadband Alliance Rural Cellular Association

**Rural Telecommunications Carriers Coalition** 

Rural Telecommunications Group Rural Telephone Service Company

San Juan Cable, d/b/a OneLink Communications

Satellite Broadband Providers

South Dakota Public Utilities Commission South Dakota Telecommunications Association

SouthemLINC Wireless SureWest Communications

**TCA** 

T-Mobile USA

Total Call International

United States Cellular Corporation
Universal Service for America Coalition

Utah Rural Telecom Association Verizon and Verizon Wireless

Vermont Department of Public Service and Vermont Public Service

**Board** 

Vonage Holdings Corp.
Windstream Communications

Wisconsin Public Service Commission Wyoming Public Service Commission

**XO** Communications

New Jersey Rate Counsel New Mexico Commission

NobelTel Pac-West PAETEC et al.

**PCIA** 

Pennsylvania Commission

PTA

Public Service Telephone

PRTC Robert Hart RBA RCA RTCC RTG

Rural Telephone Service

OneLink

Satellite Providers

South Dakota Commission

**SDTA** 

SouthemLINC SureWest TCA T-Mobile Total Call U.S. Cellular USA Coalition

URTA Verizon

Vermont Board

Vonage Windstream

Wisconsin Commission
Wyoming Commission

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## APPENDIX K

## List of USF/ICC Transformation NPRM Section XV Commenters and Reply Commenters

Commenter	<u>Abbreviation</u>
01 Communications and Vaya Telecom	01 and Vaya
Advanced Regional Communications Cooperative	Advanced Regional
Alaska Telephone Association	ATA
Alliance for Telecommunications Industry Solutions	ATIS
American Legislative Exchange Council	ALEC
Association of Teleservices International	Teleservices
AT&T	AT&T
Aventure Communications Technology	Aventure
Beehive Telephone Co.	Beehive
Blooston Rural Carriers	Blooston
Bluegrass Telephone Company, d/b/a Kentucky Telephone, and Northern Valley Communications	Bluegrass
Bright House Networks Information Services	Bright House
Cablevision Systems and Charter Communications	Cablevision and Charter
California Public Utilities Commission	California Commission
Cbeyond, Integra Telecom and tw telecom	Cbeyond et al.
CenturyLink	CenturyLink
Coalition for Rational Universal Service and Intercarrier Reform	CRUSIR
Comcast Corporation	Comcast
COMPTEL	COMPTEL
Connectiv Solutions	Connectiv
Consolidated Communications Holdings	Consolidated
Core Communications	Core
Cox Communications	Cox
CTIA – The Wireless Association	CTIA
Communications Workers of America	CWA
EarthLink	EarthLink
Empirix	Empirix
FairPoint Communications	FairPoint
FeatureGroup IP	FeatureGroup IP
Free Conferencing Corporation	Free Conferencing Corporation
Free State Foundation	Free State
Frontier Communications Corporation	Frontier
Global Conference Partners	Global
Google	Google
GVNW Consulting	GVNW
Hawaiian Telcom	Hawaiian Telcom
HyperCube Telecom	HyperCube
ICORE	ICORE
Independent Telephone & Telecommunications Alliance	ITTA
Indiana Utility Regulatory Commission	Indiana Commission
Iowa Utilities Board	IUB
Kansas Corporation Commission	Kansas Commission

Louisiana Telecommunications Association Small Company Committee

Leap Wireless International and Cricket Communications

Level 3 Communications

MegaPath and Covad Communications Company

**MetroPCS Communications** 

Michigan Public Service Commission Mississippi Public Service Commission Missouri Public Service Commission Missouri Small Telephone Company Group

National Association of Regulatory Utility Commissioners National Association of State Utility Consumer Advocates

and New Jersey Division of Rate Counsel

Nebraska Rural Independent Companies NECA, NTCA, OPASTCO, ERTA and WTA

Neutral Tandem

North County Communications Corporation

Ohio Public Utilities Commission

OmniTel Communications and Tekstar Communications

Pennsylvania Public Utility Commission

Pac-West Telecomm

PAETEC, TelePacific and RCN

**RNK Communications** 

Rural LEC Section XV Group Sprint Nextel Corporation St. Louis Broadband SureWest Communications

**TCA** 

TDS Telecommunications Corporation

TEXALTEL
T-Mobile USA

Texas Statewide Telephone Cooperative

Time Warner Cable

Toledo Telephone Company United States Telecom Association Verizon and Verizon Wireless Voice on the Net Coalition Vonage Holdings Corp.

Warinner, Gesinger and Associates

Washington Utilities and Transportation Commission

Windstream Communications

XO Communications YMax Corporation

**ZipDX** 

Louisiana Small Company

Committee

Leap Wireless and Cricket

Level 3 MegaPath MetroPCS

Michigan Commission Mississippi Commission Missouri Commission

MoSTCG NARUC

NASUCA and NJ Rate Counsel

Nebraska Rural Companies

Rural Associations
Neutral Tandem
North County
Ohio Commission
OmniTel and Tekstar
Pennsylvania Commission

Pac-West PAETEC et al.

RNK Rural LECs Sprint

St. Louis Broadband

SureWest TCA TDS TEXALTEL

T-Mobile
Texas Telephone
Time Warner Cable
Toledo Telephone
USTelecom

Verizon VON Coalition Vonage

Vonage WGA

**Washington Commission** 

Windstream

XO YMax ZipDX

#### Reply Commenter

AT&T

Beehive Telephone Co.

Bluegrass Telephone Company, d/b/a Kentucky Telephone,

and Northern Valley Communications

Bright House Networks Information Services

Cablevision Systems and Charter Communications

Cbeyond, Integra Telecom and tw telecom

CenturyLink

Coalition for Rational Universal Service and Intercarrier Reform

**Comcast Corporation** 

**COMPTEL** 

Consolidated Communications Holdings

Core Communications
Cox Communications

Coalition for Rational Universal Service and Intercarrier Reform

EarthLink

FeatureGroup IP

Free Conferencing Corporation
Frontier Communications Corporation

Global Conference Partners

Halo Wireless

HyperCube Telecom

Independent Telephone & Telecommunications Alliance

Iowa Telecommunications Association

Level 3 Communications

Michigan Public Service Commission

Montana Independent Telecommunications Systems

National Association of State Utility Consumer Advocates

and New Jersey Division of Rate Counsel

Nebraska Public Service Commission

Nebraska Rural Independent Companies

NECA, NTCA, OPASTCO, ERTA and WTA

North County Communications Corporation

OmniTel Communications and Tekstar Communications

Pac-West Telecomm

PAETEC, TelePacific and RCN

**Sprint Nextel Corporation** 

Time Warner Cable

UTEX Communications Corp., d/b/a FeatureGroup IP

Vonage Holdings Corp.

Verizon and Verizon Wireless

**XO** Communications

#### **Abbreviation**

AT&T

Beehive

Bluegrass

**Bright House** 

Cablevision and Charter

Cbeyond et al. CenturyLink

Coalition for Reform

Comcast COMPTEL

Consolidated Core

Cox CRUSIR EarthLink

FeatureGroup IP

Free Conferencing Corporation

Frontier Global Halo HyperCube ITTA

Iowa Telecom Association

Level 3

Michigan Commission Montana Telecom Systems NASUCA and NJ Rate Counsel

Nebraska Commission Nebraska Rural Companies

Rural Associations North County OmniTel and Tekstar

Pac-West PAETEC et al.

Sprint

Time Warner Cable

UTEX Vonage Verizon XO

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## APPENDIX L

## WT Docket No. 10-208

# Lists of *Mobility Fund NPRM* and *Mobility Fund Tribal Public Notice* Commenters and Reply Commenters

## Mobility Fund NPRM

Commenter	<u>Abbreviation</u>
Alaska Communications Systems	ACS
Alaska Telephone Association	ATA
AT&T	AT&T
Blooston Rural Carriers	Blooston
California Public Utilities Commission	California Commission
Cellular South; NE Colorado Cellular,	Cellular South et al.
d/b/a Viaero Wireless; Rural Cellular	
Association; and Westlink Communications	
CenturyLink	CenturyLink
Commnet Wireless	Commnet
CTIA – The Wireless Association	CTIA
Free Press	Free Press
General Communication	GCI
Gila River Telecommunications	Gila River
Greenlining Institute	Greenlining
GVNW Consulting	GVNW
Independent Telephone & Telecommunications Alliance	ITTA
Indiana Utility Regulatory Commission	Indiana Commission
Joint Center for Political and Economic Studies	JCPES
MetroPCS Communications	MetroPCS
Mid-Rivers Telephone Cooperative and	Mid-Rivers
Cable & Communications Corporation, d/b/a	
Mid-Rivers Communications	
Mobile Future	Mobile Future
MTPCS, d/b/a Cellular One	Cellular One
National Association of State Utility Consumer Advocates	NASUCA
National Cable & Telecommunications Association	NCTA
National Tribal Telecommunications Association	NTTA
Native Public Media and the National Congress of American Indians	Native Public Media
NECA, NTCA, OPASTCO, ERTA and WTA	NECA et al.
New EA, d/b/a Flow Mobile	New EA
NTCH	NTCH
Ohio Public Utilities Commission	Ohio Commission
PCIA – The Wireless Infrastructure Association	PCIA
PR Wireless	PR Wireless
Rural Cellular Association	RCA
Rural Telecommunications Group	RTG
Sprint Nextel Corporation	Sprint

TechAmerica TechAmerica

Telecommunications Industry Association TIA

Texas Statewide Telephone Cooperative Texas Statewide Coop

T-Mobile USA T-Mobile
U.S. Cellular
United States Telecom Association
US Cellular
USTelecom

USA Coalition USA Coalition

Verizon and Verizon WirelessVerizonWindstream CommunicationsWindstreamWorldcall InterconnectWorldcall

## Reply Commenter Abbreviation

Alaska Governor's Office Alaska Governor
Alaska Regulatory Commission Alaska Commission

American Cable Association ACA

Benton Foundation, New America Foundation and Office of Benton et al.

Communication for the United Church of Christ

Communications Workers of America CWA
CTIA – The Wireless Association CTIA

Florida Public Service Commission Florida Commission

General Communication GCI
Greenlining Institute Greenlining

Hispanic Information and Telecommunications Network HITN

Native Public Media and the National Congress of American Indians
Navajo Nation Telecommunications Regulatory Commission
Navajo Commission

NE Colorado Cellular, d/b/a Viaero Wireless
PCIA – The Wireless Infrastructure Association
PD Wireless
PD Wireless
PD Wireless

PR Wireless
Rural Cellular Association

PCA

Rural Cellular Association RCA
Rural Independent Competitive Alliance RICA

SouthernLINC Wireless SouthernLINC

Telecommunications Industry Association TIA
Texas Statewide Telephone Cooperative Texas Statewide Coop

U.S. Cellular
USA Coalition
USA Coalition
Verizon and Verizon Wireless
Verizon

Verizon and Verizon Wireless Verizon
Windstream Communications Windstream

## Mobility Fund Tribal Public Notice

#### <u>Commenter</u> <u>Abbreviation</u>

Alaska Telephone Association, Alaska Communications ATA et al.

and General Communications

Kawerak
National Tribal Telecommunications Association

Kawerak
NTTA

Native Public Media and the National Congress of American Indians Native Public Media

NTCH
Smith Bagley
Southern California Tribal Digital Village
The Standing Rock Sioux Tribe and Standing Rock
Telecommunications
Twin Houses Consulting
Winnebago Tribe of Nebraska

NTCH
Smith Bagley
SoCal TDV
Standing Rock

Twin Houses Winnebago Tribe

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## APPENDIX M

## List of August 3, 2011 Public Notice Commenters and Reply Commenters

Commenter	Abbreviation
AARP	AARP
ADTRAN	ADTRAN
Ad Hoc Telecommunications Users Committee	Ad Hoc
Alaska Communications Systems Group	ACS
Alaska Rural Coalition	ARC
Alexicon Telecommunications Consulting	Alexicon
American Cable Association	ACA
Asian American Justice Center	AAJC
AT&T, CenturyLink, Fairpoint, Frontier, Verizon and Windstream	ABC Plan Proponents
Arizona Local Exchange Carrier Association	ALECA
Bright House Networks Information Services	Bright House
California Independent Telephone Companies, Colorado	CITC et al.
Telecommunications Association, Idaho Telecom Alliance,	
Montana Telecommunications Association, Oregon	
Telecommunications Association, Washington Independent	
Telecommunications Association and Wyoming	
Telecommunications Association	
California Public Utilities Commission	California Commission
Cbeyond, Integra Telecom and tw telecom	Cbeyond et al.
Cellular South	Cellular South
Charter Communications	Charter
Cincinnati Bell	Cincinnati Bell
Coalition for Rational Universal Service and Intercarrier Reform	CRUSIR
Comcast Corporation	Comcast
Communications Workers of America	CWA
COMPTEL  Compared by Public Mellician Properties and Aughoritan	COMPTEL
Connecticut Public Utilities Regulatory Authority	Connecticut PURA
Consolidated Communications Holdings	Consolidated
Cox Communications CTIA – The Wireless Association	Cox CTIA
Delaware Public Service Commission	Delaware Commission
District of Columbia Public Service Commission	DC Commission
EarthLink	EarthLink
Free Conferencing Corporation	
Free Press	Free Conferencing Corporation Free Press
Free State Foundation	Free State
General Communication	GCI
Gila River Telecommunications	Gila River
Google	Google
Granite Telecommunications	Granite
Greenlining Institute	Greenlining
GTA Telecom	GTA
GVNW Consulting	GVNW

Hargray Telephone Company Hargray Telephone

Hawaii, State of Hawaii

Hawaiian Telcom Hawaiian Telcom

Hispanic Technology and Telecommunications Partnership
HyperCube Telecom
iBasis Retail
iBasis

ICORE ICORE

Illinois Independent Telephone Association Illinois Independents

InCharge Systems InCharge
Independent Telephone & Telecommunications Alliance, Cincinnati ITTA et al.

Bell, Hargray Telephone Company and Hickory Tech

Corporation

Indiana Telecommunications Association ITA

Indiana Utility Regulatory Commission Indiana Commission

IUB IT&E IT&E

Kansas Rural Independent Telephone Companies, State Independent Kansas Rural Companies, et al.

Telephone Associations and Rural Telecommunication

Management Council

Level 3 Communications Level 3

Louisiana Public Service Commission

Louisiana Commission

Louisiana Public Service Commissioner Holloway

Louisiana Public Service Commissioner Skrmetta

Louisiana Comm'r Skrmetta

Louisiana Comm'r Skrmetta

Louisiana Telecommunications Association Small Company Louisiana Small Company

Committee Committee

Maine Public Utilities Commission and Vermont Public Maine and Vermont
Service Board Commissions

Massachusetts Department of Telecommunications and Cable Massachusetts DTC

Mendocino Community Network

MetroPCS Communications

MetroPCS

Mendocino

Michigan Public Service Commission

Missouri Public Service Commission

Missouri Commission

Missouri Telecommunications Industry Association MTIA

Mobile Future
Moss Adams
MTPCS, d/b/a Cellular One

Mobile Future
Moss Adams
Cellular One

National Association of Regulatory Utility Commissioners
NARUC
National Association of State Utility Consumer Advocates
NASUCA
National Cable & Telecommunications Association
NCTA

National Tribal Telecommunications Association
NTTA
Native Telecom Coalition for Broadband
NTCB

Nebraska Public Service CommissionNebraska CommissionNebraska Rural Independent CompaniesNebraska Rural Companies

NECA, NTCA, OPASTCO and WTA

Nevada Telecommunications Association

NTA

Rural Associations

NTA

New Hampshire Public Utilities Commission

New Hampshire Commission

New Jersey Board of Public Utilities New Jersey Board

New Mexico Exchange Carrier Group NMECG

New York State Public Service Commission

New York Commission

NE Colorado Cellular, d/b/a Viaero Wireless
Ohio Public Utilities Commission

Viaero Wireless
Ohio Commission

Ohio Telecom Association
Oklahoma Telephone Association
Oregon Public Utility Commission

Pac-West Telecomm
PAETEC Holding Corp.

Pennsylvania Public Utility Commission Panhandle Telecommunication Systems Public Knowledge and the Benton Foundation

Puerto Rico Telephone Company

Reason Foundation

Rural Arkansas Telephone Systems

Rural Broadband Alliance Rural Cellular Association

Rural Independent Competitive Alliance Rural Telecommunications Group Satellite Broadband Providers

Satellite Broadband Providers

Schools, Health and Libraries Broadband Coalition

Smith Bagley

South Dakota Public Utilities Commission South Dakota Telecommunications Association

SouthemLINC Wireless Sprint Nextel Corporation

Standing Rock Sioux Tribe and Standing Rock Telecommunications

**SureWest Communications** 

**TCA** 

TDS Telecommunications Corporation
Telecommunications Industry Association

Tennessee Regulatory Authority

Texas Statewide Telephone Cooperative

Time Warner Cable T-Mobile USA

United States Cellular Corporation
Universal Service for America Coalition
U.S. Distance Learning Association
Valley Telephone Cooperative

Virginia State Corporation Commission Staff

Vonage Holdings Corp. Voice on the Net Coalition

Washington Utilities and Transportation Commission

Wisconsin Public Service Commission

Wisconsin State Telecommunications Association

**XO** Communications

Ohio TA Oklahoma TA Oregon Commission

Pac-West PAETEC

Pennsylvania Commission

Panhandle

Public Knowledge and Benton

PRTC Reason

Rural Arkansas

RBA RCA RICA RTG

Satellite Providers
SHLB Coalition
Smith Bagley

South Dakota Commission

**SDTA** 

SouthemLINC

Sprint

Standing Rock SureWest TCA TDS

Tennessee Commission Texas Telephone Time Warner Cable

T-Mobile U.S. Cellular USA Coalition USDLA

Valley Telephone Virginia Commission

Vonage

**VON Coalition** 

Washington Commission Wisconsin Commission

WSTA XO **Reply Commenter** Abbreviation

Alaska Communications Systems Group ACS

Alaska Regulatory Commission Alaska Commission

Alaska Rural Coalition **ARC** American Cable Association **ACA** 

AT&T, CenturyLink, Fairpoint, Frontier, Verizon and Windstream **ABC Plan Proponents** 

Bandwidth.com Bandwidth.com **Blooston Rural Carriers Blooston** 

**Bright House Networks Information Services Bright House** 

**BT** Americas BT

Cablevision Systems Corporation Cablevision Cbeyond, Integra Telecom and tw telecom Cbevond et al. Cellular South Cellular South

**Charter Communications** Charter

Coalition of Large Tribes and Great Plains Tribal Chairman's COLT and GPTCA

Association

Coalition for Rational Universal Service and Intercarrier Reform **CRUSIR** 

Consumer Federation of America and Consumers Union CFA and CU Cox Communications Cox

Docomo Pacific, PR Wireless and Choice Communications Docomo et al.

Fiber-to-the-Home Council Fiber-to-the-Home Free Conferencing Corporation Free Conferencing Corporation

General Communication **GCI** 

**GVNW** Consulting **GVNW** 

Hargray Telephone Company Hargray Telephone Hawaiian Telcom Hawaiian Telcom

Home Telephone Company Home Telephone HyperCube Telecom **HyperCube** 

Independent Telephone & Telecommunications Alliance, Cincinnati ITTA et al.

Bell, Hargray Telephone Company and HickoryTech

Corporation Information Technology and Innovation Foundation ITIF

Iowa Association of Municipal Utilities **IAMU** Iowa Telecommunications Association ITA

Kansas Corporation Commission Kansas Commission

LARIAT LARIAT

Level 3 Communications Level 3 LightSquared LightSquared Subsidiary

Maryland Public Service Commission Maryland Commission

MegaPath and Covad Communications Company MegaPath

**MetroPCS Communications MetroPCS** 

Michigan Public Service Commission Michigan Commission

**Midcontinent Communications** Midcontinent Mid-Rivers Communications Mid-Rivers Minnesota Independent Coalition MIC Montana Independent Telecommunications Systems **MITS** 

Montana Public Service Commission Montana Commission

MTPCS, d/b/a Cellular One Cellular One

National Association of State Utility Consumer Advocates **NASUCA** 

**NCBW** National Congress of Black Women Native Telecom Coalition for Broadband NTCB

Nebraska Rural Independent Companies Nebraska Rural Companies

NECA, NTCA, OPASTCO and WTA **Rural Associations** NE Colorado Cellular, d/b/a Viaero Wireless Viaero Wireless Neutral Tandem Neutral Tandem

Nevada Public Utilities Commission Nevada Commission New America Foundation, Consumers Union and Media Access Project New America Foundation et al.

Northern Telephone & Data Corporation NTD Pac-West Telecomm Pac-West

PAETEC Holding Corp. **PAETEC** 

Pennsylvania Public Utility Commission Pennsylvania Commission

Puerto Rico Telephone Company PRTC

Ronan Telephone Company and Hot Springs Telephone Company Ronan and Hot Springs

Rural Cellular Association **RCA** 

**Rural Coalition** Rural Coalition

Rural Iowa Independent Telephone Association RIITA

**Rural Telecommunications Group RTG** 

Satellite Broadband Providers Satellite Providers Smith Bagley Smith Bagley

SouthemLINC Wireless SouthemLINC TDS Metrocom TDS Metrocom Texas Statewide Telephone Cooperative Texas Telephone

United States Cellular Corporation U.S. Cellular **USA** Coalition Universal Service for America Coalition Virgin Islands Telephone Corporation Vitelco

Vonage Holdings Corp. Vonage WideOpenWest Finance WOW

**Wyoming Public Service Commission Wyoming Commission** 

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#### APPENDIX N

#### **Illustrative Form of Letter Of Credit**

## [Subject to Issuing Bank Requirements] No. \_\_\_\_\_

Name and	Address	of Is	suing	Bank <sup>1</sup>
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[Date of Issuance]

[AMOUNT]

[EXPIRATION DATE]

BENEFICIARY [USAC]

[Address]

LETTER OF CREDIT PROVIDER

[Winning Bidder Name]

[Address]

#### Ladies and Gentlemen:

We hereby establish, at the request and for the account of [Winning Bidder], in your favor, as required under the [Report and Order, adopted on October 27, 2011] issued by the Federal Communications Commission ("FCC") in the matter of [Connect America Fund, WC Docket 10-90] (the "Order"), our Irrevocable Standby Letter of Credit No. \_\_\_\_\_\_, in the amount of [State amount of Letter of Credit in words and figures. NOTE: The amount of the Letter of Credit shall increase/additional letter(s) of credit shall be issued as additional funds are disbursed pursuant to the terms of the Order], expiring at the close of banking business at our office described in the following paragraph, on [the date which is \_\_\_\_\_ years from the date of issuance/ or the date which is one year from the date of issuance, provided the Issuing Bank includes an evergreen clause that provides for automatic renewal unless the Issuing Bank gives notice of non-renewal to USAC by a nationally recognized overnight delivery service, with a copy to the FCC, at least sixty days but not more than ninety days prior to the expiry thereof], or such earlier date as the Letter of Credit is terminated by [USAC] (the "Expiration Date"). Capitalized terms used herein but not defined herein shall have the meanings accorded such terms in the Order.

Funds under this Letter of Credit are available to you against your draft in the form attached hereto as Annex A, drawn on our office described below, and referring thereon to the number of this Letter of Credit, accompanied by your written and completed certificate signed by you substantially in the form of Annex B attached hereto. Such draft and certificates shall be dated the date of presentation or an earlier date, which presentation shall be made at our office located at [BANK ADDRESS] and shall

be effected either by personal delivery or delivery by a nationally recognized overnight delivery service. We hereby commit and agree to accept such presentation at such office, and if such presentation of documents appears on its face to comply with the terms and conditions of this Letter of Credit, on or prior to the Expiration Date, we will honor the same not later than the first banking day after presentation thereof in accordance with your payment instructions. Payment under this Letter of Credit shall be made by [check/wire transfer of Federal Reserve Bank of New York funds] to the payee and for the account you designate, in accordance with the instructions set forth in a draft presented in connection with a draw under this Letter of Credit.

Partial drawings are not permitted under this Letter of Credit. This Letter of Credit is not transferable or assignable in whole or in part.

This Letter of Credit shall be canceled and terminated upon receipt by us of the [USAC's] certificate purportedly signed by two authorized representatives of [USAC] in the form attached as Annex C.

This Letter of Credit sets forth in full the undertaking of the Issuer, and such undertaking shall not in any way be modified, amended, amplified or limited by reference to any document, instrument or agreement referred to herein, except only the certificates and the drafts referred to herein and the ISP (as defined below); and any such reference shall not be deemed to incorporate herein by reference any document, instrument or agreement except for such certificates and such drafts and the ISP.

This Letter of Credit shall be subject to, governed by, and construed in accordance with, the International Standby Practices 1998, International Chamber of Commerce Publication No. 590 (the "ISP"), which is incorporated into the text of this Letter of Credit by this reference, and, to the extent not inconsistent therewith, the laws of the State of New York, including the Uniform Commercial Code as in effect in the State of New York. Communications with respect to this Letter of Credit shall be addressed to us at our address set forth below, specifically referring to the number of this Letter of Credit.

[NAME OF BANK]

[BANK SIGNATURE]

## ANNEX A

## Form of Draft

To: [Issuing Bank]	
DRAWN ON LETTER OF CREDI	Γ No:
AT SIGHT	
PAY TO THE ORDER OF	[USAC] BY [CHECK/WIRE TRANSFER OF FEDERAL
RESERVE BANK OF NEV	V YORK]
FUNDS TO:	
Account (	
AS [MOBI	LITY FUND REPAYMENT]
[AMOUNT IN WORDS] D	OLLARS AND NO/CENTS
\$[AMOUNT IN NUMBER	S]
	Universal Service Administrative Company
	Ву:
	Name: Title:

#### ANNEX B

## **Draw Certificate**

The undersigned hereby certifies to [Name of Bank] (the "Bank"), with reference to (a) Irrevocable Standby Letter of Credit No. [Number] (the "Letter of Credit") issued by the Bank in favor of the Universal Service Administrative Company ("USAC") and (b) [paragraph \_\_\_\_] of the [Report and Order, adopted on October 27, 2011] issued by the Federal Communications Commission in the matter of [Connect America Fund, WC Docket 10-90] (the "Order"), pursuant to which [Name of Winning Bidder] (the "LC Provider") has provided the Letter of Credit (all capitalized terms used herein but not defined herein having the meaning stated in the Order), that:

[The [Name of Winning Bidder] has [describe the event that triggers the draw],and is evidenced by a letter signed by the Chief of the [Wireless Telecommunications Bureau/Wireline Competition Bureau] or [his/her] designee, dated, 20, a true copy of which is attached hereto.] Accordingly, a draw of the entire amount of the Letter of Credit No is authorized.]					
OR					
and failure of the account pa	otice of non-renewal of Letter of Credit No.  arty to obtain a satisfactory replacement thereof, pursuant to not of \$ representing the entire amount of				
IN WITNESS WHEREOF, the unders day] on the day of, 201	signed has executed this certificate as of [specify time of				
	Universal Service Administrative Company				
	By:				
	Name:				
•	Title:				

## ANNEX C

## Certificate Regarding Termination of Letter of Credit

		apany ("USAC"), and (b) paragraph of the [Report and ed by the Federal Communications Commission ("FCC") in the
matter of [Con	nect America Fund, WC De	ocket 10-90] (the "Order"), (all capitalized terms used herein a stated or described in the Order), that:
out not ucime	d herem having the meaning	stated of described in the Order), that.
(1)	[include one of the follow	ring clauses, as applicable]
	(a) The Order has be	en fulfilled in accordance with the provisions thereof; or
satisfactory to		nning Bidder] has provided a replacement letter of credit
satisfactory to	the rec.	
(2) effective upon Credit is termi	the receipt by the Bank of	r circumstance described in paragraph (1) of this certificate and this certificate (countersigned as set forth below), the Letter of
	ITNESS WHEREOF, the us_, 201	ndersigned has executed this certificate as of the day of
		Universal Service Administrative Company
		By:Name:
		Title:
		Ву:
		Name:
		Title:
COUNTERSI	GNED:	
Federal Comn	nunications Commission	
		_ <del></del>
Name: Its Authorized	l Signatory	
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## **APPENDIX O**

## Final Regulatory Flexibility Analysis

1. As required by the Regulatory Flexibility Act of 1980 (RFA), as amended, Initial Regulatory Flexibility Analyses (IRFAs) were incorporated in the Notice of Proposed Rule Making and Further Notice of Proposed Rulemaking (USF/ICC Transformation NRPM), in the Notice of Inquiry and Notice of Proposed Rulemaking (Wost Reform NOI/NPRM), and in the Notice of Proposed Rulemaking (Mobility Fund NPRM) for this proceeding. The Commission sought written public comment on the proposals in the USF/ICC Transformation NRPM, including comment on the IRFA. The Commission received comments on the USF/ICC Transformation NPRM IRFA. The comments received are discussed below. The Commission did not receive comments on the USF Reform NOI/NPRM IRFA or the Mobility Fund NPRM IRFA. This present Final Regulatory Flexibility Analysis (FRFA) conforms to the RFA.

## A. Need for, and Objectives of, the Order

- 2. The Order adopts fiscally responsible, accountable, incentive-based policies to transition outdated universal service and intercarrier compensation (ICC) systems to the Connect America Fund (CAF), ensuring fairness for consumers and addressing the challenges of today and tomorrow, instead of yesterday. We adopt measured but firm glide paths to provide industry with certainty and sufficient time to adapt to a changed landscape, and establish a regulatory framework which will ultimately distribute all universal service funding in the most efficient and technologically neutral manner possible.
- 3. For decades, the Commission and the states have administered a complex system of explicit and implicit subsidies to support voice connectivity to the highest cost, most rural, and insular communities in the nation. Networks that provide only voice service, however, are no longer adequate for the country's communication needs. Broadband and mobility have become crucial to our nation's economic development, global competitiveness, and civic life. Businesses need broadband and mobile communications to attract customers and employees, job-seekers need them to find jobs and training, and children need them to get a world-class education. Broadband and mobility also help lower the costs and improve the quality of health care, and enable people with disabilities and Americans of all income levels

<sup>&</sup>lt;sup>1</sup> 5 U.S.C. § 603. The RFA, 5 U.S.C. §§ 601-612 has been amended by the Contract With America Advancement Act of 1996, Public Law No. 104-121, 110 Stat. 847 (1996) (CWAAA). Title II of the CWAAA is the Small Business Regulatory Enforcement Fairness Act of 1996 (SBREFA).

<sup>&</sup>lt;sup>2</sup> Connect America Fund; A National Broadband Plan for Our Future; Establishing Just and Reasonable Rates for Local Exchange Carriers; High-Cost Universal Service Support; Developing an Unified Intercarrier Compensation Regime; Federal-State Joint Board on Universal Service; Lifeline and Link-Up, WC Docket Nos. 10-90, 07-135, 05-337, 03-109, GN Docket No. 09-51, CC Docket Nos. 01-92, 96-45, Notice of Proposed Rulemaking and Further Notice of Proposed Rulemaking, 26 FCC Rcd 4554 (2011) (USF/ICC Transformation NRPM); Universal Service Reform – Mobility Fund, WT Docket No. 10-208, Notice of Proposed Rulemaking, 25 FCC Rcd 14,716 (2010) ("Mobility Fund NPRM").

<sup>&</sup>lt;sup>3</sup> See Furchtgott-Roth Economic Enterprises USF/ICC Transformation NPRM Ex Parte Comments at 14; Bluegrass Telephone Company USF/ICC Transformation NPRM Comments at 35-36; Letter from Brenda Crosby, President, Cascade Utilities, Inc., to Marlene H. Dortch, Secretary, FCC, WC Docket Nos. 10-90, et al., at 3 (filed April 6, 2011); Molalla Telephone Company USF/ICC Transformation NPRM at 3; Letter from John Hemphill, Vice President, Pine Telephone System, Inc., to Marlene H. Dortch, Secretary, FCC, WC Docket Nos. 10-90, et al., at 3 (filed March 30, 2011); Letter from Dave Osborn, Valley Telephone Cooperative, Inc. to Marlene H. Dortch, Secretary, FCC, WC Docket Nos. 10-90, et al., at 3 (filed August 29, 2011).

<sup>&</sup>lt;sup>4</sup> See 5 U.S.C. § 604.



to participate more fully in society. Broadband-enabled jobs are critical to our nation's economic recovery and long-term economic health, particularly in small towns, rural and insular areas, and Tribal lands.

- 4. Too many Americans today, however, do not have access to modern networks that support mobility and broadband. Millions of Americans live in areas where there is no access to any broadband network. And millions of Americans live, work, or travel in areas without mobile broadband. There are unserved areas in every state of the nation and its territories, and in many of these areas there is little reason to believe that access to broadband service will be provided to these areas in the near future with current policies.<sup>5</sup>
- 5. Consistent with the challenge of ensuring that all Americans are offered basic voice service and access to networks that support high-speed Internet access where they live, work and travel, extending and accelerating broadband and advanced mobile wireless deployment have been two of the Commission's top priorities over the past few years. The Order focuses on those remote and expensive-to-serve communities where the immediate prospect for stand-alone private sector action is limited.
- 6. Our existing voice-centric universal service system is built on decades-old assumptions that fail to reflect today's networks, the evolving nature of communications services, or the current competitive landscape. As a result, the current system is not equipped to address the universal service challenges raised by broadband, mobility, and the transition to Internet Protocol (IP) networks.<sup>6</sup>
- 7. With respect to voice services, consumers are increasingly obtaining such services over broadband networks as well as over traditional circuit switched telephone networks. In the Order, the Commission amends its rules to specify that the functionalities of eligible voice telephony services. The amended definition shifts to a technologically neutral approach, allowing companies to provision voice service over any platform, including the PSTN and IP networks.
- 8. With respect to broadband, the component of the Universal Service Fund (USF) that supports telecommunications service in high-cost areas has grown from \$2.6 billion in 2001 to a projected \$4.5 billion in 2011, but recipients lack any accountability for advancing broadband-capable infrastructure that delivers voice service. We also lack sufficient mechanisms to ensure all Commission funded broadband investments are prudent and efficient, including the means to target investment to areas that lack a private business case to build broadband. In addition, the "rural-rural" divide must also be addressed— some parts of rural America are connected to state-of-the-art broadband, while other parts of rural America have no broadband access, because the existing program fails to direct money to all parts of rural America where it is needed. Similarly, the Fund supports some mobile providers, but only based on cost characteristics and locations of wireline providers. As a result, the universal service program provides more than \$1 billion in annual support to wireless carriers, yet there remain many areas of the country where people live, work, and travel that lack mobile voice coverage, and still larger geographic areas that lack mobile broadband coverage.
- 9. For the first time, the Commission establishes a defined budget for the high-cost component of the universal service fund. Establishing a CAF budget ensures that individual consumers will not pay more in contributions due to the reforms we adopt today. We therefore establish an annual funding target, set at the same level as our current estimate for the size of the high-cost program for FY

<sup>&</sup>lt;sup>5</sup> See supra Section I.

<sup>&</sup>lt;sup>6</sup> See id.

<sup>7</sup> See id.

<sup>&</sup>lt;sup>8</sup> See supra Section VII.B.